IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Examiner: Layno, Carl Hernandz

Robert Turcott

Art Unit: 3766

Application No.: 10/764,067

Confirmation No.: 8000

Filed: January 23, 2004

Docket No.: VT0282-US3

For: Pacing Optimization Based on

Changes in Pulse Amplitude and

Pulse Amplitude Variability

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated September 13, 2006, Applicant respectfully requests that the above-identified application be amended as follows and that the following remarks be considered:

CERTIFICATE OF MAILING OR TRANSMISSION

| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage, via Express mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below: | |
|--|------|
| Name (Print/Type) | |
| Signature | Date |

Electronically Filed: Dec. 11, 2006

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